Attny. Docket No. IPO-P1964

(AP10 Rec'd PCT/PTO V1.DEC

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER IPO-P1964			
			U.S. APRILICATION NOT ((Flyndynn, See 37 CFR 1.5) Not Year Kindwn			
	IONAL APPLICATION NO. 004/007855	INTERNATIONAL FILING DATE May 31, 2004	PRIORITY DATE CLAIMED June 2, 2003			
TITLE OF INVENTION IMAGE PROCESSING APPARATUS						
APPLICANT(S) FOR DO/EO/US Furukawa et al.						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:			
1. X T	his is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371	ı.			
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗶 T	he US has been elected (Article 31).					
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. X has been communicated by	the International Bureau.				
(CT)	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X		e International Application as filed (35 U.S.C	C. 371(c)(2)).			
	a. X is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🗀	Amendments to the claims of the Inter	mational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
_	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🔀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT			
	11 to 20 below concern document(s)	or Information included:				
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🔀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).			

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U.S. APPLICATION			PCT/JP2004/007855	PLICATION NO.	ATTORNEY'S DOCKET NUMBER IPO-P1964		
20. Other items or information: Power of Attorney to Customer Number 3624 appears in Declaration. Copy of International Search Report (Reduced Fee under Item 23)							
The followin	g fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗵 Basic national fee (37 CFR 1.492(a))					\$ 300.00		
22. 🗶 Examinat	ion fee (37 Cl	FR 1.492(c))					
If the written opinion p by IPEA/US i All other situations	ndicates all cl	\$ 200.00					
23. Search for If the written opinion of IPEA/US individual Search fee (37 CFR International International Search	cates all claim I.445(a)(2)) ha Searching Au Report prepar nmunicated to	\$ 400.00					
тот	AL OF 21, 22	2 and 23 =			900		
Additional fee for sequence list electronic me The fee is \$25	specification ing in complia dium) (37 CF						
Total Sheets Ext	ra Sheets						
149 - 100 = 49	/50 =	1		x \$250	\$ 250.00	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	71	- 20 =	51	x \$ 50	\$ 2,550.00		
Independent claims	3	- 3 =	0	× \$200	\$	<u> </u>	
MULTIPLE DEPEND	ENT CLAIM(S	\$					
		\$ NaN					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						<u> </u>	
		\$ 3700.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$ 3700							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED = \$ 3740							
					Amount to be refunded:	\$	
					Amount to be charged	\$3,740.0	

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а. b.	A check in the amount of \$ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	and the arear of the of the sum				
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0493 A duplicate copy of this sheet is enclosed.					
d. 🗶	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: USPTO Customer Number 3624 Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103		SIGNATURE Louis Weinstein NAME 20,477 REGISTRATION NUMBER				